

AMENDMENTS TO THE SPECIFICATION

Page 1

Please change the Title as follows:

Device For Sensing Distal End of Source Wire in an Afterloader ~~Sensing device~~

The subheading at line 3 has been amended as follows:

DESCRIPTION Field of the Invention

The paragraph beginning on line 4 has been amended as follows:

The invention relates to a device for sensing the presence of the distal end of a source wire in a reference position within a guidance channel of an afterloading apparatus. ~~The apparatus, said afterloading apparatus~~ being used for positioning an energy emitting source fixed to said distal end of said source wire at a desired position within an animal body for radiation therapy treatment ~~purposes, by driving said purposes~~. The source wire is driven from said reference position towards said desired position through said guidance channel and a catheter ~~tube, which tube~~. The catheter tube is connected with one tube end to the afterloading apparatus and implanted with its other tube end in said animal body.

The following heading has been added before line 14:

Description of the Background Art

Page 2

The following heading has been added before line 13:

Brief Summary of the Invention

Page 5

The following heading has been added before line 7:

Brief Description of the Drawings

The following heading has been added before line 14:

Detailed Description of the Invention